

5-13-03

Docket No.: NHL-MAG-25'  
Patent No.: 5,110,283  
Docket No.: NHL-MAG-67  
Patent No.: 5,356,576

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXAMINER: T. Heitbrink  
ART UNIT: 135  
PATENT NO.: 5,110,283  
ISSUE DATE: May 5, 1992  
SERIAL NO.: 07/441,379  
FILING DATE: November 27, 1989  
INVENTORS: Hans BLÜML, Peter KLEIN and Ernst WÜRL  
TITLE: INJECTION MOLDING MACHINE HAVING A  
PRECISION CLAMPING UNIT

05-14-2003



102446834

EXAMINER: A. Ortiz  
ART UNIT: 1307  
PATENT NO.: 5,356,576  
ISSUE DATE: October 18, 1994  
SERIAL NO.: 07/854,714  
FILING DATE: March 23, 1992  
INVENTORS: Gunther FISCHBACH  
TITLE: PROCESS FOR THE MANUFACTURE OF PLASTIC  
MOLDINGS WITH DECORATIVE COATING

FINANCE SECTION  
MAY 13 11 23 37

Greensburg, Pennsylvania 15601

Mail Stop Assignment Recordation Services  
Director of the U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

May 8, 2003

**RECORDATION FORM COVER SHEET**  
**PATENTS**

Sir:

Please record the attached original documents.

Part 1: Name of conveying party (Assignor):  
Mannesmann Aktiengesellschaft  
Mannesmannufer 2  
D-4000 Dusseldorf 1  
Federal Republic of Germany  
Additional Names Attached ( ) Yes (X) No

Part 2: Name and address of receiving party (Assignee):  
Vodafone AG  
Postfach 10 36 41  
D-40027 Dusseldorf  
Federal Republic of Germany

5/14/03 ECOOPER 00000045 5110283

FC: 21

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**PATENT**  
**REEL: 014043 FRAME: 0955**

Docket No.: NHL-MAG-25'  
Patent No.: 5,110,283  
Docket No.: NHL-MAG-67  
Patent No.: 5,356,576

RECORDATION FORM COVER SHEET - PATENT - Page 2

Part 3: Nature of conveyance:

( ) Assignment ( ) Security Agreement  **Merger** ( ) Change of Name  
Execution Date of above: 1) September 18, 2001

Part 4: Application or Patent Number(s):

( ) If this document is being filed together with a new application,  
the execution date of the application is: 1) \_\_\_

( ) Patent Application No.(s): \_\_\_

(X) Patent No.(s): 5,110,283, 5,356,576

Part 5: Name and address of party to whom correspondence  
concerning this document should be mailed:

Nils H. Ljungman, Esq.

Nils H. Ljungman & Associates

P.O. Box 130

Greensburg, PA 15601-0130

Part 6: Total number of applications and patents involved: 2.

Part 7: Method of Payment:

**A check in the amount of \$80.00 is enclosed in  
accordance with 37 C.F.R. §3.41.**

Part 8: Statement and Signature

To the best of my knowledge and belief, the foregoing  
information is true and correct and any attached copy is a  
true copy of the original document.

Respectfully submitted,



Nils H. Ljungman, Esq.

Attorney for the Applicant

Reg. No. 25,997

Name of person signing certification

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Total Number of Pages for Recordation Including Cover Sheet (12)

**PATENT**  
**REEL: 014043 FRAME: 0956**

Beglaubigte Übersetzung

aus der deutschen in die englische Sprache

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**PATENT**

**REEL: 014043 FRAME: 0957**

Entry no.	a) Company b) Seat c) Object of the company	Nominal or share capital	a) General representation rulings b) Empowered representatives and special representative powers	Power of attorney	a) Shareholders agreement/Statutes b) Other legal relationships	a) Date entered and confirmed b) Remarks
1	a) <u>Mannesmann Aktiengesellschaft</u> b) Düsseldorf c) Holding of participations and administration of own assets, together with direct or indirect activities in the telecommunications field, especially: - planning, erection and operation of land-line and mobile communications networks and the provision of telecommunications services especially in the land-line and mobile communications field; - development, production and sale of information technology products (hardware, software, organisational solutions), provision of data processing services; - Commercial activities in the Internet via various means of access as well as associated services; - Trading activities with products in the telecommunications field; - Research and development in the aforementioned fields.	1,296,043,055.77 EUR	a) The company will be represented by two members of the management board or by one member of the management board jointly with one holder of power of attorney b) Deputy chairman of the management board: Geitner, Thomas, Cologne, *14.03.1955 Chairman of the management board: Horn-Smith, Julian, Glos/England, *14.12.1948 Member of the management board: Wiesmüller, Albert, Gladbeck, *28.10.1954	Joint power of attorney jointly with a member of the management board or another holder of power of attorney with the authority for the sale and encumbrance of land: <u>Dr. Müller, Götz, Düsseldorf</u> Joint power of attorney jointly with a member of the management board or another holder of power of attorney: Busch, Helmut, Duisburg Joint power of attorney jointly with a member of the management board or another holder of power of attorney with the authority for the sale and encumbrance of land: <u>Dr. Treplow, Harald, Essen</u> Ebering, Thomas, Kaarst Dr. Picot, Hermann, Düsseldorf Joint power of attorney jointly with a member of the management board or another holder of power of attorney: Dr. Graf Plettenberg, Hartmut, Düsseldorf Toppe, Harnut, Ratingen	a) Stock corporation Statutes of 8. April 1952 amended several times, most recently per resolution of the Supervisory Board of 20 <sup>th</sup> February 2001. b) Per Art. 3 Par. 4 of the statutes the management board is empowered: a) in the period up to 28 <sup>th</sup> May 2004, with the approval of the supervisory board, to increase the share capital of the corporation by the issue of new registered shares against cash payment per Par. 202 et al of the Stock Corporation Act (AktG) on one or more occasions, but by the maximum of Euro 165,000,000,- in total. b) per Par. 204 Stock Corporation Act (AktG), with the approval of the supervisory board to decide on the content of the rights inherent in the shares and on the conditions for their issue.	a) 18.09.2001 Terkatz b) Date of first entry: 05.02.2001 This sheet has been converted to electronic means for continuing processing and thus replaces the previous register sheet. Released on 18.09.2001 Statute sheet a) Item LXVIII Special register

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1	2	3	4	5	6	7
				<p>Joint power of attorney jointly with a member of the management board or another holder of power of attorney with the authority for the sale and encumbrance of land: Schmidt-Fehrenbacher, Volker, Erkrath</p> <p>Joint power of attorney jointly with a member of the management board or another holder of power of attorney: Dr. Kugler, Fred, Düsseldorf Weismüller, Horst, Essen Kaisch, Martin, Solingen <u>Dr. phil. Koch, Franz-Wilhelm, Cologne</u> Diefenbach, Hans Bruno, Neuss <u>Eickstädt, Knut, Düsseldorf</u> <u>Trelz, Jürgen, Düsseldorf</u> Dr. jur Droste, Dietmar, Essen</p> <p>Joint power of attorney jointly with a member of the management board or another holder of power of attorney with the authority for the sale and encumbrance of land: Dr. jur Peters, Joachim, Düsseldorf</p>	<p>subscription ratio to eliminate any peak amounts that may arise.</p> <p>The management board is furthermore empowered, with the approval of the supervisory board per Art. 186 Par. 3.4 Stock Corporation Act (AktG), to rule out the subscription rights of the shareholders, on one or more occasions, by utilisation of the approved capital by up to maximum 10% in total of the capital stock existing at the time of first exclusion of subscription rights per Art. 186 Par. 3.4 of the Stock Corporation Act (AktG) – also by reason of other empowerment. When applying the 10% limit the exclusion of subscription rights by way of other empowerment per Art. 186 Par. 3.4 Stock Corporation Act (AktG) are to be included. Insofar as the management board makes use of this empowerment to exclude subscription rights, the issue price of the new shares may not be significantly lower than the stock-market price of shares already issued at the point of determining the issue price, which point shall be as close as possible to the date of allocating the shares.</p> <p>Per Art. 3 Par. 5 of the statutes the management board is empowered:</p> <p>a) In the period until 28<sup>th</sup> May 2004, with the approval of the supervisory board, to increase the share capital of the corporation by the issue of new registered shares against cash payment or capital subscribed in kind per Par. 202 et al of the Stock Corporation Act (AktG) on one or more occasions, but by the maximum of Euro 9,484,866.68 in total;</p>	

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1	2	3	4	5	6	7
				<p>Joint power of attorney jointly with a member of the management board or another holder of power of attorney:  <u>Dipl.-Ing. Pusching, Klaus Dieter</u>  <u>Dr. rer. pol. Eitel, Joachim, Düsseldorf</u>  <u>Dr. phil Wessel, Horst August, Hilden</u></p> <p>Joint power of attorney jointly with a member of the management board or another holder of power of attorney with the authority for the sale and encumbrance of land:  <u>Dr. Michaelis, Peter, Offenbach</u></p> <p>Joint power of attorney jointly with a member of the management board or another holder of power of attorney:  <u>Hüsgen, Klaus Peter, Essen</u></p> <p>Joint power of attorney jointly with a member of the management board or another holder of power of attorney with the authority for the sale and encumbrance of land:  <u>Dr. jur. Federlin, Ulrich, Düsseldorf</u></p>	<p>b) per Par. 204 Stock Corporation Act (AktG), with the approval of the supervisory board to decide on the content of the rights inherent in the shares and the conditions for their issue.</p> <p>In the event of a capital increase against payment in kind, the subscription rights of the shareholders are excluded.</p> <p>In principle, shareholders are to be granted subscription rights in the event of a capital increase against cash payment. The management board is empowered, with the approval of the supervisory board, to rule out the subscription rights of the shareholders, insofar as this is necessary to grant to the holders of option or conversion rights from an option or convertible bond of Mannesmann AG or a direct or indirect 100% associated company of Mannesmann AG in the volume to which they would be entitled following exercise of the option or conversion rights, or upon determination of the subscription ratio to remove any peak amounts that may arise.</p> <p>Per Art. 3 Par. 6 of the statutes the management board is empowered:</p> <p>a) In the period until 28<sup>th</sup> June 2001, with the approval of the supervisory board, to increase the share capital of the corporation by the issue of employee shares to the employees of the corporation and its associated companies in Germany, under exclusion of subscription rights of the shareholders by the issue of new</p>	

Entry no.	a) Company b) Seal c) Object of the company	Nominal or share capital	a) General representation rulings b) Empowered representatives and special representative powers	Power of attorney	a) Shareholders agreement/Statutes b) Other legal relationships	a) Date entered and confirmed b) Remarks
1	2	3	4	5	6	7
				<p>Joint power of attorney jointly with a member of the management board or another holder of power of attorney:</p> <p>Kallenborn, Volker E., Ratingen  Dempke, Georg, Düsseldorf  Künzer, Stephan, Langenfeld  Dr. Porst, Günter, Krefeld  Römer, Hans-Joachim, Langenfeld  Kreuzer, Mathias, Erkrath  Pabst, Klaus, Düsseldorf  Pickavé, Wolfgang, Büttl, *31.03.1951  Josuhn, Reinhard, Erkrath, *18.02.1960  Dr. Pletschen, Wilhelm, Schwalmtal, *17.12.1948  Schrods, Dieter, Krefeld, *09.09.1954  deVries, Jaap, Düsseldorf, *30.08.1960  Burtscheidt, Manfred, Rommerskirchen, *21.02.1964  Hassel, Volker, Dusbürg, *29.03.1961  Hoppe, Christian, Cologne, *11.01.1954  Hofmanns, Thomas, Ratingen, *20.07.1966  Kaufmann, Christian, Ratingen, *03.04.1965  Mika, Thomas, Langenfeld, *02.04.1976  Summer, Christian,</p>	<p>payment per Art. 202 et al Stock Corporation Act (AktG) on one or more occasions, but by a maximum of Euro 20,388,300.78 in total;</p> <p>b) per Par. 204 Stock Corporation Act (AktG), with the approval of the supervisory board to decide on the further content of the rights inherent in the shares and the conditions for their issue.</p> <p>1. By way of utilising the conditional capital per Art. 3 Par. 7 of the statutes, 1,360 new individual share certificates of our corporation with a total accounting value of Euro 3,527.91 were issued during the business year ended 31<sup>st</sup> December 2000 in exchange for shares in VDO Adolf Schindling AG and Hartmann &amp; Braun AG.</p> <p>2. By way of utilising the conditional capital per Art. 3 Par. 7 of the statutes, 750 new individual share certificates of our corporation with a total accounting value of Euro 1,917.34 were issued during the business year ended 31<sup>st</sup> December 2000 in exchange for shares in Krauss-Maffei AG.</p> <p>3. By way of utilising the conditional capital per Art. 3 Par. 7 of the statutes, 24,021 new individual share certificates of our corporation with a total accounting value of Euro 61,408.71 were issued during the business year ended 31<sup>st</sup> December 2000 in exchange for convertible loan stock.</p>	<p>The share certificates</p>

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1	2	3	4	5	6	7
				<p>Delater, Stefan, Düsseldorf, *13.11.1967 Hartmann-Melten, Natalie, Krefeld, *15.01.1969 Harris, Peter, Düsseldorf, *12.07.1963 Joussen, Fritz, Duisburg, *19.04.1963 Wierzbicki, Dirk, Ratingen, *01.06.1965</p>	<p>Per Art. 11 Par. 3 of the statutes, the supervisory board resolved on 20<sup>th</sup> February 2001 to amend Art. 3 Par. 1, 7, 8 and 9 corresponding to the issue of shares from the conditional capital as already entered in the commercial register.</p> <p>Art. 3 Par. 7, 8 and 9 now read as follows:</p> <p>(7) The share capital of the corporation has been conditionally increased by up to Euro 1,851,873.64. The conditional capital increase serves to compensate the outgoing shareholders of VDO Adolf Schinding AG and Hartmann &amp; Braun AG as resolved by the general meeting of Mannesmann AG on 8<sup>th</sup> July 1994. The conditional capital increase will only be conducted with the issue of up to 724,390 new registered shares with profit share at the beginning of the relevant business year insofar as the outgoing shareholders of VDO Adolf Schinding AG and Hartmann &amp; Braun AG assert their right to compensation, as a result of the integration of VDO Adolf Schinding AG and Hartmann &amp; Braun AG into Mannesmann AG, by 30<sup>th</sup> June 2004.</p> <p>(8) The share capital of the corporation has been conditionally increased by up to Euro 1,155,085.06. The conditional capital increase serves to compensate the outgoing shareholders of Krauss Maffei AG as resolved by the general meeting of Mannesmann AG on 28<sup>th</sup> June 1996. The conditional capital</p>	



Entry no.	a) Company b) Seat c) Object of the company	Nominal or share capital	a) General representation rulings b) Empowered representatives and special representative powers	Power of attorney	a) Shareholders agreement/Statutes b) Other legal relationships	a) Date entered and confirmed b) Remarks
1	2	3	4	5	6	7
2	a) Vodafone AG				<p>the beginning of the relevant business year insofar as the outgoing shareholders of VDO Adolf Schindling AG and Hartmann &amp; Braun AG assert their right to compensation, as a result of the integration of Krauss-Maffei AG into Mannesmann AG, by 28<sup>th</sup> June 2006.</p> <p>(9) The share capital of the corporation has been conditionally increased by up to Euro 199,938,532.49 by the issue of up to 78,209,156 new registered shares of Mannesmann AG. The conditional capital increase will only be conducted insofar as the owners and/or creditors of conversion rights or option certificates from option or conversion bonds, issued by Mannesmann AG or a direct or indirect 100% associated company of Mannesmann AG up to 28<sup>th</sup> May 2004, assert their conversion and/or option rights. The shares arising from the exercise of the option and/or conversion rights are entitled to dividends for the complete business year of Mannesmann AG in which they arise from the exercise of the option and/or conversion rights.</p>	<p>a) 20.09.2001 Christophliemk</p> <p>b) Resolution page 20 et al special register b)</p> <p>Statutes page item LXIX special register a)</p>
					<p>a) The general meeting of 22<sup>nd</sup> August 2001 resolved a change of the statutes in Art. 1 Par. 1, and with it a change of the company. The general meeting on the same day resolved an amendment of the statutes in Art. 17 (business year).</p> <p>b) The corporation is merged as acquiring entity with Mannesmann Eurocom GmbH with seat in Düsseldorf (County Court Düsseldorf).</p>	

Extract dated 12.4.2002 08:49

Entry no.	a) Company b) Seat c) Object of the company	Nominal or share capital	a) General representation rulings b) Empowered representatives and special representative powers	Power of attorney	a) Shareholders agreement b) Other legal relationships	a) Date entered and confirmed b) Remarks
1	2	3	4	5	6	7
3				<p>Joint power of attorney jointly with a member of the management board or another holder of power of attorney: Urban, Andrea, Düsseldorf, *23.03.1967</p> <p>Power of attorney expired:  <u>Dr. Müller, Götz, Düsseldorf</u>  <u>Dr. Treptow, Harald, Essen</u>  <u>Dr. phil. Koch, Franz-Wilhelm, Cologne</u>  <u>Eickstädt, Knut, Düsseldorf</u>  <u>Tretz, Jürgen, Düsseldorf</u>  <u>Dipl.-Ing. Pusching, Klaus Dieter, Meerbusch</u>  <u>Dr. rer. pol. Eikel, Joachim, Düsseldorf</u>  <u>Dr. Michaelis, Peter, Offenbach</u>  <u>Hüsgen, Klaus-Peter, Essen</u></p>	<p>HRB 38147) according to the terms of a merger agreement of 29<sup>th</sup> August 2001 and the resolution of approval of the shareholders' meeting of the transferring entity of the same date.</p> <p>On 22 June 2001 a control and profit transfer agreement has been entered into with Vodafone Deutschland GmbH (County Court Düsseldorf, HRB 38062) in the capacity of controlling company. The general meeting has approved the agreement dated 22nd August 2001. The general meeting of the controlling company has likewise given its approval</p>	<p>a) 11.10.2001 Wandres</p>

Entry	a) Company b) Seat c) Object of the company	Nominal or share capital	a) b) General representation rulings Empowered representatives and special representative powers	Power of attorney	a) b) Shareholders agreement/Statute Other legal relationships	a) b) Date entered and confirmed Remarks
1	2	3	4	5	6	7
4				<p>Denoke, Georg, Düsseldorf Römer, Hans-Joachim, Langenfeld Pabst, Klaus, Düsseldorf Pickavé, Wolfgang, Brühl, *31.03.1951 de Vries, Jaap, Düsseldorf, *30.08.1960</p>	<p>Joint power of attorney jointly with a member of the management board or another holder of power of attorney: Dr. Hessler, Armin, Krefeld</p>	<p>23.01.2001 Wandres</p>

Düsseldorf, 12th April 2002  
 This printout certifies the content of the commercial register  
 Markworth, court clerk  
 Registrar of the court registry

This printout shall not be signed and shall be deemed a certified copy.

(stamp) County Court Düsseldorf

It is hereby certified that the foregoing translation from German into English is true, correct and complete.

Düsseldorf, 16th April, 2002

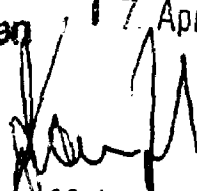


Dr. Christiane Alshut  
Certified Translator for the  
District of the Higher Regional  
Court Hamm  
Ref. No.: 3162 E - 1. 3344

*Dr. Christiane Alshut*

Die Übereinstimmung vorstehender Abschrift mit der mir vorliegenden Urschrift beglaubige ich.

Düsseldorf, den 17. April 02

  
Notar

